

Art Unit: 1652

**APPENDIX C**

RESULT 15

T20232

hypothetical protein C54G4.1 - *Caenorhabditis elegans*C;Species: *Caenorhabditis elegans*

C;Date: 15-Oct-1999 #sequence\_revision 15-Oct-1999 #text\_change 31-Jan-2000

C;Accession: T20232

R;Wilkinson, J.

submitted to the EMBL Data Library, June 1996

A;Reference number: Z19241

A;Accession: T20232

A;Status: preliminary; translated from GB/EMBL/DDBJ

A;Molecule type: DNA

A;Residues: 1-785 &lt;WIL&gt;

A;Cross-references: EMBL:Z75533; PIDN:CAA99814.1; GSPDB:GN00019; CESP:C54G4.1

A;Experimental source: clone C54G4

C;Genetics:

A;Gene: CESP:C54G4.1

A;Map position: 1

A;Introns: 55/3; 188/2; 237/2; 339/3; 397/2; 474/3; 504/3; 558/2; 594/3; 687/1; 736/2

C;Superfamily: ribosomal protein S6 kinase II; protein kinase homology

Query Match                      4.5%;   Score 7;   DB 2;   Length 785;  
Best Local Similarity   100.0%;   Pred. No. 26;  
Matches       7;   Conservative       0;   Mismatches       0;   Indels       0;   Gaps       0;

Qy            73 SRPSNLG 79  
             |||||  
Db            758 SRPSNLG 764